



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

EDWARDS ANGELL PALMER & DODGE LLP  
P.O. BOX 55874  
BOSTON MA 02205

**COPY MAILED**

**JUL 20 2009**

**OFFICE OF PETITIONS**

In re Patent No. 7,514,441 :  
Yasuma et al. :  
Issue Date: April 7, 2009 : DECISION ON REQUEST FOR  
Application No. 10/525,158 : RECONSIDERATION OF  
Filed: February 22, 2005 : PATENT TERM ADJUSTMENT  
Attorney Docket No. 66585(70820) :

This is in response to the "RENEWED REQUEST FOR RECONSIDERATION OF PATENT TERM ADJUSTMENT UNDER 37 C.F.R. §1.705(B)/1.705(d)" filed June 5, 2009, which is properly treated under 37 CFR 1.705(d). Patentees request that the determination of patent term adjustment for the above-identified patent be corrected from five hundred eighty-three (583) days to at least nine hundred fifty-five (955) days.

The request for reconsideration of patent term adjustment is **DISMISSED** with respect to making any change in the patent term adjustment determination under 35 U.S.C. 154(b) of 583 days.

On April 7, 2009, the above-identified application matured into U.S. Patent No. 7,514,441 with a revised patent term adjustment of 583 days. The Office determined that the 410 days of Office delay, pursuant to 35 U.S.C. 154(b)(1)(B) and 37 CFR 1.702(b),<sup>1</sup>

<sup>1</sup> Pursuant to 35 U.S.C. 154(b)(1)(B), 37 CFR 1.702(b) provides:

Failure to issue a patent within three years of the actual filing date of the application. Subject to the provisions of 35 U.S.C. 154(b) and this subpart, the term of an original patent shall be adjusted if the issuance of the patent was delayed due to the failure of the Office to issue a patent within three years after the date on which the application was filed under 35 U.S.C. 111(a) or the national stage commenced under 35 U.S.C. 371(b) or (f) in an international application, but not including:

overlaps with the 583 days of Office delay,<sup>2</sup> pursuant to 35 U.S.C. 154(b)(1)(A) and 37 CFR 1.702(a)(1) and (4),<sup>3</sup> accorded during the pendency of the application. As such, the Office allowed entry of only the period of adjustment of 583 days. No additional days of patent term adjustment were entered at issuance under the three-year pendency provision. Given the 0 days of applicant delay, the patent issued with a revised patent term adjustment of 583 days.

On June 5, 2009, patentees timely submitted this request for reconsideration of patent term adjustment within two months of the issue date of the patent. See 37 CFR 1.705(d). Patentees

---

(1) Any time consumed by continued examination of the application under 35 U.S.C. 132(b);

(2) Any time consumed by an interference proceeding under 35 U.S.C. 135(a);

(3) Any time consumed by the imposition of a secrecy order under 35 U.S.C. 181;

(4) Any time consumed by review by the Board of Patent Appeals and Interferences or a Federal court; or

(5) Any delay in the processing of the application by the Office that was requested by the applicant.

<sup>2</sup> A Restriction Requirement was mailed on October 19, 2007, 14 months and 545 days after the date on which the requirements under 35 U.S.C. 371 were fulfilled on February 22, 2005. Additionally, the patent issued on April 7, 2009, 4 months and 38 days after the payment of the issue fee on October 28, 2008.

<sup>3</sup> 37 CFR 1.702, provides grounds for adjustment of patent term due to examination delay under the Patent Term Guarantee Act of 1999 (original applications, other than designs, filed on or after May 29, 2000).

(a) Failure to take certain actions within specified time frames. Subject to the provisions of 35 U.S.C. 154(b) and this subpart, the term of an original patent shall be adjusted if the issuance of the patent was delayed due to the failure of the Office to:

(1) Mail at least one of a notification under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 151 not later than fourteen months after the date on which the application was filed under 35 U.S.C. 111(a) or fulfilled the requirements of 35 U.S.C. 371 in an international application;

. . . .

(4) Issue a patent not later than four months after the date on which the issue fee was paid under 35 U.S.C. 151 and all outstanding requirements were satisfied.

aver that the correct number of days of patent term adjustment is 955 days under the court's interpretation of the overlap provision as set forth in Wyeth v. Dudas, 580 F. Supp. 2d 138, 88 U.S.P.Q.2d 1538 (D.D.C. 2008). Patentees state:

The Wyeth court held that '[t]he only way that periods of time can 'overlap' is if they occur on the same day.' Id. Accordingly if a delay under § 154(b)(1)(A) occurs on one calendar day, and a delay under § 154(b)(1)(B) occurs on another day, 'they do not overlap, and § 154(b)(2)(A) does not limit the extension to one day.' Id.

*Renewed Request, 06/05/09, p. 5.*

Patentees maintain that the total period of Office delay is the sum of the period of Three Years Delay (410 days) and the period of examination delay (583 days) to the extent that these periods of delay are not overlapping. Patentees contend that the period of actual overlap of the delay attributable to grounds specified in 35 U.S.C. 154(b)(1)(B) and the delay pursuant to 35 U.S.C. 154(b)(1)(A) is 38 days as they occur on the same days in both periods. Patentees assert that this overlapping period is the 38 days running from March 1, 2009 to April 7, 2009. Thus, patentees assert entitlement to at least 955 days of patent term adjustment (i.e. the sum of 410 days under 35 U.S.C. 154(b)(1)(B) plus 583 days under 35 U.S.C. 154(b)(1)(A), reduced by 38 days of overlap).

The Office has considered patentees' interpretation of the period of overlap, but finds it inconsistent with the Office's interpretation of the overlap provision, 35 U.S.C. 154(b)(2)(A). 35 U.S.C. 154(b)(2)(A) limits the adjustment of patent term, as follows:

to the extent that the periods of delay attributable to grounds specified in paragraph (1) overlap, the period of any adjustment granted under this subsection shall not exceed the actual number of days the issuance of the patent was delayed.

As explained in *Explanation of 37 CFR 1.703(f)*<sup>4</sup> and of the United States Patent and Trademark Office Interpretation of 35 U.S.C. 154(b)(2)(A), 69 Fed. Reg. 34283 (June 21, 2004), the Office interprets 35 U.S.C. 154(b)(2)(A) as permitting either patent term adjustment under 35 U.S.C. 154(b)(1)(A)(i)-(iv), or patent term adjustment under 35 U.S.C. 154(b)(1)(B), but not as permitting patent term adjustment under both 35 U.S.C. 154(b)(1)(A)(i)-(iv) and 154(b)(1)(B). Accordingly, the Office implements the overlap provision as follows:

If an application is entitled to an adjustment under 35 U.S.C. 154(b)(1)(B), the entire period during which the application was pending (except for periods excluded under 35 U.S.C. 154(b)(1)(B)(i)-(iii)), and not just the period beginning three years after the actual filing date of the application, is the period of delay under 35 U.S.C. 154(b)(1)(B) in determining whether periods of delay overlap under 35 U.S.C. 154(b)(2)(A). Thus, any days of delay for Office issuance of the patent more than 3 years after the filing date of the application, which overlap with the days of patent term adjustment accorded prior to the issuance of the patent will not result in any additional patent term adjustment. See 35 U.S.C. 154(b)(1)(B), 35 U.S.C. 154(b)(2)(A), and 37 CFR § 1.703(f). See *Changes to Implement Patent Term Adjustment Under Twenty Year Term; Final Rule*, 65 Fed. Reg. 54366 (Sept. 18, 2000). See also *Revision of Patent Term Extension and Patent Term Adjustment Provisions; Final Rule*, 69 Fed. Reg. 21704 (April 22, 2004), 1282 Off. Gaz. Pat. Office 100 (May 18, 2004). See also *Explanation of 37 CFR 1.703(f) and of the United States Patent and Trademark Office Interpretation of 35 U.S.C. 154(b)(2)(A)*, 69 Fed. Reg. 34283 (June 21, 2004).

Further, as stated in the *Explanation of 37 CFR 1.703(f) and of the United States Patent and Trademark Office Interpretation of 35 U.S.C. 154(b)(2)(A)*, the Office has consistently taken the

---

<sup>4</sup> Likewise, 37 CFR 1.703(f) provides that:

To the extent that periods of delay attributable to the grounds specified in § 1.702 overlap, the period of adjustment granted under this section shall not exceed the actual number of days the issuance of the patent was delayed.

position that if an application is entitled to an adjustment under the three-year pendency provision of 35 U.S.C. 154(b)(1)(B), the entire period during which the application was pending before the Office (except for periods excluded under 35 U.S.C. 154(b)(1)(B)(i)-(iii)), and not just the period beginning three years after the actual filing date of the application, is the relevant period under 35 U.S.C. 154(b)(1)(B) in determining whether periods of delay "overlap" under 35 U.S.C. 154(b)(2)(A).

This interpretation is consistent with the statute. Taken together the statute and rule provide that to the extent that periods of delay attributable to grounds specified in 35 U.S.C. 154(b)(1) and in corresponding 37 CFR 1.702 overlap, the period of adjustment granted shall not exceed the actual number of days the issuance of the patent was delayed.

In this instance, the relevant period under 35 U.S.C. 154(b)(1)(B) in determining whether periods of delay "overlap" under 35 U.S.C. 154(b)(2)(A) is the period during which the application was pending before the Office, February 22, 2005 to April 7, 2009 (not including any other periods excluded under 35 U.S.C. 154(b)(1)(B)(i)-(iii)).

Pursuant to 35 U.S.C. 154(b)(1)(A) and 37 CFR 1.702(a)(1) and (4), 583 days of patent term adjustment were accorded during the pendency of the application for Office delay prior to the issuance of the patent. Pursuant to 35 U.S.C. 154(b)(1)(B) and 37 CFR 1.702(b), 410 days of patent term adjustment accrued for Office issuance of the patent more than three years after the date the national stage commenced under 35 U.S.C. 371(b) or (f).

All of the 410 days of patent term adjustment under 37 CFR 1.702(b) overlap with the 583 days of patent term adjustment under 37 CFR 1.702(a)(1) and (4). Entry of both the 410 days and the 583 days is neither permitted nor warranted. 583 days is the actual number of days issuance of the patent was delayed.

Accordingly, at issuance, the Office properly entered no additional days of patent term adjustment, having considered the 410 days of Office delay under the three-year pendency provision.

In view thereof, the Office affirms that the revised determination of patent term adjustment at the time of the issuance of the patent is 583 days.

The Office acknowledges the previous submission of the \$200.00 fee set forth in 37 CFR 1.18(e) on October 28, 2008. No additional fees are required.

Telephone inquiries specific to this matter should be directed to the undersigned at (571) 272-3211.

*Christina Tartera Donnell*  
Christina Tartera Donnell  
Senior Petitions Attorney  
Office of Petitions